

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	160610	(waveguide or cable or fiber) same hous\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/01 11:13
L2	31226	L1 and pivot\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/01 11:13
L3	41	L2 and (patch adj cable)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/01 11:13
L4	160610	(waveguide or cable or fiber) same hous\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/01 11:13
L5	31226	L4 and pivot\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/01 11:13
L6	41	L5 and (patch adj cable)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/01 11:13
L7	2	"5734776".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/01 11:13
L8	8	(US-5530954-\$ or US-6009224-\$ or US-6535682-\$ or US-6826280-\$ or US-6708830-\$ or US-6760531-\$ or US-6556763-\$ or US-6424781-\$). did.	USPAT	OR	ON	2006/09/01 11:13
L9	1771	385/134	USPAT	OR	ON	2006/09/01 11:13
L10	1654	385/135	USPAT	OR	ON	2006/09/01 11:13
L11	2827	385/147	USPAT	OR	ON	2006/09/01 11:13
L12	364	frohlich.in.	USPAT	OR	ON	2006/09/01 11:13
L13	10016	muller.in.	USPAT	OR	ON	2006/09/01 11:13
L14	84	muller-michael.in.	USPAT	OR	ON	2006/09/01 11:13
L15	3	frohlich-franz-friedrich.in.	USPAT	OR	ON	2006/09/01 11:13
L16	0	(L15 and L14)	USPAT	OR	ON	2006/09/01 11:13
L17	87	(L15 or L14)	USPAT	OR	ON	2006/09/01 11:13

## EAST Search History

L18	160610	(waveguide or cable or fiber) same hous\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/01 11:13
L19	1	L17 and L18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/01 11:13
L20	.0	L17 and (patch adj cable)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/01 11:13
L21	21	L17 and hous\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/01 11:13
L22	21	L17 and hous\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/01 11:13
L23	.5	L22 and pivot\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/01 11:13
L24	0	379/413.4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/01 11:13
L25	1234	211/26	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/01 11:13
L26	160610	(waveguide or cable or fiber) same hous\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/01 11:13
L27	31226	L18 and pivot\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/01 11:13
L28	160610	(waveguide or cable or fiber) same hous\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/01 11:13
L29	31226	L28 and pivot\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/01 11:13

## EAST Search History

L30	41	L27 and (patch adj cable)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/01 11:13
L31	41	L29 and (patch adj cable)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/01 11:13
L32	2	"5734776".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/01 11:13
L33	8	(US-5530954-\$ or US-6009224-\$ or US-6535682-\$ or US-6826280-\$ or US-6708830-\$ or US-6760531-\$ or US-6556763-\$ or US-6424781-\$). did.	USPAT	OR	ON	2006/09/01 11:13
S1	154347	(waveguide or cable or fiber) same hous\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/19 18:31
S2	29969	S1 and pivot\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/13 17:43
S3	33	S2 and (patch adj cable)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/19 18:31
S4	154537	(waveguide or cable or fiber) same hous\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/16 20:40
S5	30015	S4 and pivot\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/16 20:40
S6	33	S5 and (patch adj cable)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/16 20:40
S7	2	"5734776".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/16 20:41

## EAST Search History

S8	8	(US-5530954-\$ or US-6009224-\$ or US-6535682-\$ or US-6826280-\$ or US-6708830-\$ or US-6760531-\$ or US-6556763-\$ or US-6424781-\$). did.	USPAT	OR	ON	2006/03/19 18:29
S9	1669	385/134	USPAT	OR	ON	2006/03/19 18:29
S10	1572	385/135	USPAT	OR	ON	2006/03/19 18:29
S11	2666	385/147	USPAT	OR	ON	2006/03/19 18:30
S12	359	frohlich.in.	USPAT	OR	ON	2006/03/19 18:30
S13	2	frohlich-franz-friedrich.in.	USPAT	OR	ON	2006/03/19 18:32
S14	9880	muller.in.	USPAT	OR	ON	2006/03/19 18:30
S15	83	muller-michael.in.	USPAT	OR	ON	2006/03/19 18:30
S16	0	(S13 and S15)	USPAT	OR	ON	2006/03/19 18:30
S17	85	(S13 or S15)	USPAT	OR	ON	2006/03/19 18:30
S18	154563	(waveguide or cable or fiber) same hous\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/19 18:31
S19	0	S17 and S18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/19 18:31
S20	0	S17 and (patch adj cable)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/19 18:31
S21	20	S17 and hous\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/19 18:31
S22	20	S17 and hous\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/19 18:31
S23	5	S22 and pivot\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/19 18:31
S24	0	379/413.4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/19 18:39
S25	1176	211/26	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/19 18:40

## EAST Search History

S26	154563	(waveguide or cable or fiber) same hous\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/19 18:42
S27	30015	S18 and pivot\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/19 18:42
S28	33	S27 and (patch adj cable)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/19 18:42
S29	154563	(waveguide or cable or fiber) same hous\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/19 18:42
S30	30015	S29 and pivot\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/19 18:42
S31	33	S30 and (patch adj cable)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/19 18:42
S32	2	"5734776".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/19 18:42
S33	8	(US-5530954-\$ or US-6009224-\$ or US-6535682-\$ or US-6826280-\$ or US-6708830-\$ or US-6760531-\$ or US-6556763-\$ or US-6424781-\$). did.	USPAT	OR	ON	2006/03/19 18:42